PTO/SB/05 (03-01)
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Approved for use through 10-31-2002. OMB 0651-0032
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

X-1026-2D US Attorney Docket No. First Inventor Austin H. Lesea Title Memory Cells Enhanced for Resistance to Single Event Upset

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(Only for new nonprovisional applications under 37 CFR 1.53(b))		CFR 1.53(b)) Express	s Mail Label No.	EV 000382769 US				
	APPLICATION ELEMEN ter 600 concerning utility patent a	· · ·	ADDRESS T	Commissioner for Patents ADDRESS TO: P.O. Box 1450; Mail Stop Patent Application Alexandria, Virginia 22313-1450				
2. X Specifi (preferre - Descrip - Cross F - Statem - Referre compute - Backgri	ransmittal Form (e.g., PTO/s an original, and a duplicate for fee put fication [Total Page and arrangement set forth below) ptive title of the Invention References to Related Applications nent Regarding Fed sponsored R & D note to sequenct listing, a table, or a ter program listing appendix round of the Invention ummary of the Invention	ocessing)	7. Nucleotide (if applica a. C b. Specifica ii.	Computer Program (Appendix)  7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Copy (CRC)  b. Specifiation Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or paper				
	escription of the Drawings (if filed) ed Description		ACCOMP	ANYING APPLICA	TION PARTS			
- Claim(s	s)		8. <b>X</b> Ass	signment Papers (cove	er sheet & document(s))			
1991	ct of the Disclosure  ng(s) (35 USC 113) [Tot	al Sheets 9	9. 37 (w)	CFR 3.73(b) Statemen nen there is an assigne	nt ee) Power of Attorney			
			10. Eng	llish Translation Docu	ment (if applicable)			
4. Oath or Decl	aration [7	copy)		rmation Disclosure tement (IDS)/PTO-144	Copies of IDS Citations			
b. 🔽	Conv from a prior application (37	CEP 81 63(d))	12. Pre	liminary Amendment				
" <u>X</u>	Copy from a prior application (37 (for continuation/divisional with E	Sox 17 completed)	(Sh	urn Receipt Postcard ould be specifically ite	mized) '			
	i. <u>DELETION OF INVI</u> Signed statement at		14. Cer	tified Copy of Priority oreign priority is claim	Document(s) ed)			
	Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  Signed statement attached deleting (in toreign priority is claimed)  15. Nonpublication Request under 35 U.S.C 122 (b)(2)(B). Applicant must attach form PTO/SB/35 or its equivalent.							
5. X Appli	cation Data Sheet. See 37	CFR 1.76	16. <b>X</b> Oth	er: Priority IDS				
	G APPLICATION, check appropriate at a Sheet under 37 CFR 1.76:	box and supply the requisi	te information below and in	a preliminary amendment,				
Continu	uation X Divisional	Continuation-in	-part (CIP) of prior	application No: 10	/125,666			
Prior application	n information: Examiner	Ly D. Ph	a m	Group / Art Unit:	2818			
For CONTINUA under Box 4b, reference. The	For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
· · · · · · · · · · · · · · · · · · ·	18.	CORRESPONDE	NCE ADDRESS	<del>- ,</del>				
X Customer Nu	umber or Bar Code Label	243 (Insert Customer No.	09 or Attach bar code label here)	or Corresp	oondence address below			
Name	Attn: Lois 1	D. Cartier						
Address								
City		State		Zip · Code				
Country		Telephone	720-652-3733	1 1	408-377-6137			
Name (Print/	Type) Latis D	. Cartier	T T		40,941			
Signature	Mil	1/2			ebruary 26, 2004			
		· Land						

Burden Hour Statement: This orm is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop: Patent Application, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known			
Application Number	Unknown		
Filing Date	February 26, 2004		
First Named Inventor	Austin H. Lesea		
Examiner Name	Unknown		
Art Unit	Unknown		
Attorney Docket No.	X-1026-2D US		

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
1. X Deposit Account:  Deposit Account 24 0 0 4 0		TIONAL F	EES Fee Description	Fee Paid		
Number 24-0040	Code		·			
Deposit Account XILINX, INC.	1051	130	Surcharge - late filing fee or oath			
Name The Commissioner is authorized to: (check all that apply)	1052	50	Surcharge - late provisional filing fee or cover sheet.			
The Commissioner is authorized to: (check all that apply)   The	147	2,520	For filing a request for reexamination			
X Charge any additional fee(s) during the pendency of this application	1812	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251	110	Extension for reply within first month			
1. BASIC FILING FEE	1252	420	Extension for reply within second month			
	1253	950	Extension for reply within third month			
Large Entity Fee Fee Fee Description Fee Paid	1254	1,480	Extension for reply within fourth month			
Code (\$)	1255	2,010	Extension for reply within fifth month			
1001 770 Utility filing fee \$770	1401	330	Notice of Appeal			
1002 320 Design filing fee	1402	330	Filing a brief in support of an appeal			
1003 490 Plant filing fee 1004 770 Reissue filing fee	1403	290	Request for oral hearing			
1005 160 Provisional filing fee	1451	1,510	Petition to institute a public use proceeding			
	1452	110	Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 770.00	1453	1,330	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,240	Utility issue fee (or reissue)			
Total Claims 04 -20** = 1.6 X = 5.0	1460	130	Petitions to the Commissioner			
Indep. Claims 04 - 3** = -16 x = -2 x = -2	1807	50	Processing fee under 37 CFR 1.17(q)			
Multiple Dependent Z X = 50	1806	180	Submission of Information Disclosure Stmt			
Large Entity Fee Fee Fee Description	8021	40	Recording each patent assignment per property (times number of properties)	\$40		
Code (\$)	1809	770	Filing a submission after final rejection (37 CFR 1.129(a))			
1201 86 Independent claims in excess of 3 1203 290 Multiple dependent claim, if not paid 1204 86 **Reissue independent claims	1810	770	For each additional invention to be examined (37 CFR 1.129(b))			
over original patent 1205 18 **Reissue claims in excess of 20 and over original patent	1801	770	Request for Continued Examination (RCE			
	Other fee	e (specify)				
SUBTOTAL (2) (\$) 0.00	*Doduce	ad by Deat	o Filing Foo Doid SUPTOTAL (2) (6)	40.00		
**or number previously paid, if greater; For Reissues, see above	Keauce	eu by basi	c Filing Fee Paid SUBTOTAL (3) (\$)	40.00		

SUBMITTED BY		Complete (if applicable)			(if applicable)
Name (Print/Type)	Lois D. Gartier	Registration No. (Attorney/Agent)	40,941	Telephone	720-652-3733
Signature	Too Dear			Date	02-26-2004

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This collection of information is rrequired by 37 CFR 1.17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.